## **PATENT**

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/645,571

Confirmation No.

8216

**Applicants** 

Hyun-Il Kwon et al.

Title

Apparatus and Method for Synchronization Acquisition in a Mobile

Communication System

Filed

August 22, 2003

TC/A.U.

2609

Examiner

Xavier S. Wong

Docket No.

44846

Customer No.

01609

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97-1.98, Applicants herewith transmit copies of the documents listed in the attached Form PTO/SB/08, which may be deemed material to the examination of the Applicants' above-identified application.

As indicated, the documents are in English or include English abstracts and therefore, no statement of relevance is required. Also, since this Information Disclosure Statement is being filed after the mailing date of the first office action on the merits but <u>before</u> the mailing date of a final office action under 37 CFR 1.113, the required fee in the amount of \$180.00 in \( \text{08/09/2007 MAHMED1 00000111 10645571} \) accordance with 37 CFR 1.17(p) is attached. Should any additional fees be required, the \( \text{01 FC:1806} \) Director is hereby authorized to charge the fees to Deposit Account No. 18-2220.

In accordance with 37 C.F.R. §1.98 (a)(2) (ii), any copy of a U.S. patent or a U.S. published application cited herein has been omitted.

AUG 0 8 2007 The listed documents were cited in a Korean Office Action with respect to a Korean atent Application related to the Applicants' above-identified U.S. Patent Application. For the Examiner's convenience, a copy of the Korean Office Action with English translation is attached.

> The Examiner is requested to consider the listed documents in connection with the Applicants' above-identified application and to return a copy of the Form PTO/SB/08 to the Applicants with the Examiner's initials in the spaces provided.

> Submission of this Information Disclosure Statement does not constitute an admission by the Applicants as to the materiality of the listed documents to the Applicants' application, nor do the Applicants waive any right to challenge the validity of the documents as prior art should such action be deemed appropriate.

> > Respectfully submitted,

Christian C. Michel Attorney for Applicant Reg. No. 46,300

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Dated: 1, 2007



TO/SB/08 - Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 1 of 1

Complete if Known				
Application Number	10/645,571			
Filing Date	August 22, 2003			
First Named Inventor	Hyun-II Kwon			
Art Unit	2609			
Examiner Name	Xavier S. Wong			
Attorney Docket Number	44846			

	U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	Document Number  Number-Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant		
Initials	No.	Country Code-Number- Kind Code (if known)	MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	Т	
		KR 2001-46577	06/15/2001	William Gardner			
		KR 2002-40885	05/30/2002	Lee et al.			
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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publishers, city and/or country where published	Т		

Examiner	Date	
Signature	Considered	